APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR Subject Matter:: UTILITY CD-ROM or CD-R?:: NONE

Title:: ZOOM LENS, CAMERA, AND

PORTABLE INFORMATION TERMINAL

APPARATUS

Attorney Docket Number:: 244125US2

Total Drawing Sheets:: 8
Small Entity?:: NO

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Makoto Family Name:: HIRAKAWA

Street of Mailing Address:: c/o RICOH COMPANY, LTD.,

3-6, Nakamagome 1-chome,

Ohta-ku,

City of Mailing Address:: Tokyo
State or Province of Mailing Address:: 143-8555
Country of Mailing Address:: Japan

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-308860	Japan	10/23/02	YES